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Sheet	1	of	4
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Application Number	10/616,681
Filing Date	July 9, 2003
First Named Inventor	Jinsheng Gu
Art Unit	
Examiner Name	
Attorney Docket Number	DOGO.P013

U. S. PATENT DOCUMENTS

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 4**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
LJB		US- 6052531	04-2000	WALDIN	
LJB		US- 6269456	07-2001	HODGES	
LJB		US- 6349311	02-2002	SOBEL	
LJB		US- 6470329	10-2002	LIVSCHITZ	
LJB		US- 6526574	02-2003	JONES	
LJB		US- 6535894	03-2003	SCHMIDT	
LJB		US- 6615404	09-2003	GARFUNKEL	
LJB		US- 6651190	11-2003	WORLEY	
LJB		US- 6836657	12-2004	JI	
LJB		US- 6401239	06-2002	MIRON	
		US- 6018747	01-2000	BURNS	
		US- 6671703	12-2003	THOMPSON	
		US- 6542906	04-2003	KORN	
		US- 6233589	05-2001	BALCHA	
		US- 5574906	11-1996	MORRIS	
		US- 5813017	09-1998	MORRIS	
		US- 20010029178	10-2001	CRISS	
		US- 20010049263	12-2001	ZHANG	
		US- 20040220980	11-2004	FORSTER	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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Signature*Sean / [Signature]*Date
Considered

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Sheet	3	of	4
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		Number-Kind Code ² (if known)			
LW		US- 20030200207	10-2003	DICKINSON	
LW		US- 5806078	09-1998	HUG	
LW		US- 6594822	07-2003	SCHWEITZ	
LW		US- 6442660	08-2002	HENERLAU	
LW		US- 6671757	12-2003	MULTER	
LWL		US- 20030110253	06-2003	ANUSZCZYK	
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FOREIGN PATENT DOCUMENTS

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7-7-06

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		Art Unit	
		Examiner Name	
Sheet 4	of 4	Attorney Docket Number	DOGO.P013

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LJH		TICHY, Walter F., "The string-to-string correction problem with block moves", ACM Transaction on Computer Systems, Vol. 2, No. 4, Nov. 1984, pp. 309-321.	
LJH		AJTAI, Miklos et al., "Compactly encoding unstructured inputs with differential compression", IBM Almaden Research Center, 44 pages.	
LMK		BURNS, Randal C. et al., "In-place reconstruction of delta compressed files", IBM Almaden Research Center, 9 pages.	
LJH		BURNS, Randal et al., "In-place reconstruction of version differences", IBM Almaden Research Center, 25 pages.	
LJH		LIV, Jacob et al., "A universal algorithm for sequential data compression", IEEE Transactions on Information Theory, Vol. IT-23, No. 3, May 1977.	

Examiner Signature		Date Considered	7-7-03
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